

## 400A Clamp Multimeters

The ACD-14 Plus is the professionals' choice for both HVAC & Electrical applications due to its complete set of measuring features. Its dual displays allows viewing amperage and voltage measurements simultaneously.

### ACD-14 PLUS, ACD-14 TRMS-PLUS Digital Clamp Multimeters

- TRMS Measurement (ACD-14 TRMS-PLUS only)
- Dual Displays - Permits simultaneous reading of Amperage & Voltage
- Micro Amps measurement for testing "Flame Sensors"
- Capacitance to 3000  $\mu$ F
- Temperature w/Type-K Thermocouple
- AC and DC Voltage to 600V
- AC current to 400A
- Resistance to 40M $\Omega$
- Continuity Buzzer
- Frequency Measurement
- Auto Power Off
- Auto Ranging
- Hold & Maximum Readings
- In Rush Current
- Jaw opening 26 mm
- Safety acc. EN 61010, CAT III/600 V



This versatile clamp multimeter offers numerous measurement features in a professional sized package. Versatile and rugged for facility maintenance to field service.



### ACDC-400 Digital AC/DC Clamp Multimeter

- AC/DC Current up to 400A
- AC/DC Voltage up to 600V
- Resistance measurement
- Continuity test
- Data Hold
- MAX/MIN recording
- Relative measurement
- Backlight
- Analog bargraph
- Auto or Manual range selection
- "Third hand" - test probe holder
- Jaw opening 30 mm
- Safety acc. EN 61010, CAT III/600 V

| FEATURES                            | ACD-14 FX  | ACD-14 TRMS-FX | ACDC-400                            |
|-------------------------------------|--|----------------|-------------------------------------|
| TRMS Measurement                    | N/A  | Yes            | N/A                                 |
| AC Voltage                          | 4.000, 40.00, 400.0, 600 V   |                | 400.0 m, 4.000, 40.00, 400.0, 600 V |
| DC Voltage                          | 4.000, 40.00, 400.0, 600 V   |                | 400.0 m, 4.000, 40.00, 400.0, 600 V |
| AC Current                          | 40.00 / 400.0 A  |                | 40.00 / 400.0 A                     |
| DC Current                          | N/A  |                | 40.00 / 400.0 A                     |
| AC/DC Micro Amps (Using Test Leads) | 400 $\mu$ A, 2000 $\mu$ A  |                | N/A                                 |
| Resistance with Continuity Buzzer   | 0-400.0 $\Omega$ , 4.000 k $\Omega$ , 40.00 k $\Omega$ , 400.0 k $\Omega$ , 4.000M $\Omega$ , 40.00 M $\Omega$ |                |                                     |
| Capacitance                         | 500.0nF, 5.000 $\mu$ F, 50.00 $\mu$ F, 500.0 $\mu$ F, 3000 $\mu$ F   |                | N/A                                 |
| Frequency (Using Jaw or Test Leads) | 10Hz to 100kHz   |                | N/A                                 |
| Temperature                         | -20°C to 300°C   |                | N/A                                 |

